

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,822		07/22/2003	Mitali Ghoshal	RDID0086DUS	9424
23690	7590	06/13/2006		EXAM	INER .
		s Corporation, Inc.	CHEU, CHANGHWA J		
9115 Hague Road PO Box 50457				ART UNIT	PAPER NUMBER
Indianapoli	Indianapolis, IN 46250-0457				
				DATE MAILED: 06/13/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/624,822	GHOSHAL ET AL.
Office Action Summary	Examiner	Art Unit
	Jacob Cheu	1641
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic  - If NO period for reply is specified above, the maximum statute  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNIC OF CFR 1.136(a). In no event, however, may a re- cation. Ory period will apply and will expire SIX (6) MON by statute, cause the application to become ABA	CATION.  pply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed of	on <u>27 December 2004</u> .	
2a) This action is <b>FINAL</b> . 2b)	⊠ This action is non-final.	
3) Since this application is in condition for	allowance except for formal matter	ers, prosecution as to the merits is
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims		
4) ⊠ Claim(s) <u>1-11</u> is/are pending in the app 4a) Of the above claim(s) is/are v 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-11</u> are subject to restriction	withdrawn from consideration.	
Application Papers		
9) The specification is objected to by the E  10) The drawing(s) filed on is/are: a  Applicant may not request that any objectio  Replacement drawing sheet(s) including the  11) The oath or declaration is objected to by	) accepted or b) objected to to to the drawing(s) be held in abeyan e correction is required if the drawing(	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:  1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the priority do application from the International * See the attached detailed Office action for the certified copies of the priority do application from the International * See the attached detailed Office action for the certified copies of the priority do application from the International * See the attached detailed Office action for the certified copies of the priority do application from the International * See the attached detailed Office action for the certified copies of the certif	cuments have been received. cuments have been received in Ap the priority documents have been I Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date</li> </ol>		s)/Mail Date Iformal Patent Application (PTO-152) 

Application/Control Number: 10/624,822 Page 2

Art Unit: 1641

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1, 2, 8-9, drawn to an antibody, classified in class 530, subclass 387.1.
  - II. Claims 3-5, 7, 11, drawn to a method for determining aminoglycoside, classified in class 435, subclass 7.1.
  - III. Claim 6, drawn to a method of determining aminoglycside, classified in class 435, subclass 7.95.
  - IV. Claim 10, drawn to a test kit, classified in class 514, subclass 10.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and VI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the feature of the antibody produced in response to the compound having a carrier on the aminoglycoside compound in invention I, is not required by the claims of invention VI. The feature of packaged combination a complex of an analog of the aminoglycoside and a label and an antibody produced in response to the compound in invention VI, is not required by the claims of invention I.
- 3. Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the feature of using a antibody for aminoglycoside compound having a label on the compound in invention II, is not required by the claims of invention III. The feature of using a antibody for aminoglycoside compound having a carrier on the compound in invention II, is not required by the claims of invention II.
- 4. Inventions I, IV and II-III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using

Application/Control Number: 10/624,822

Art Unit: 1641

the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product claimed in invention I and IV, can be practiced with another materially different process, such as isolation or purification.

- 5. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, the search required for one group is not required for the other, therefore restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Cheu whose telephone number is 571-272-0814. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/624,822 Page 4

Art Unit: 1641

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jacob Cheu

Abolla

Examiner

Art Unit 1641

June 1, 2006

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600